

**CONTRACT CHANGE ORDER MEMORANDUM**

DATE: 6/30/2011 Page 1 of 1

|  |   |   |   |
|--|---|---|---|
| TO: Pete Siegenthaler, Prin TE /   |   | FILE: E.A. 04 - 0120F4  |   |
| FROM: Kannu Balan, Senior TE   |   | CO-RTE-PM SF-80-13.2/13.9   |   |
| CCO#: 137  |   | FED. NO.  |   |
| SUPPLEMENT#: 0   | Category Code: CBPC                       | CONTINGENCY BALANCE (incl. this change) <b>\$167,433,995.11</b>   |   |
| COST: <b>\$169,236.00</b> INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/> |   | HEADQUARTERS APPROVAL REQUIRED? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO                             |   |
| SUPPLEMENTAL FUNDS PROVIDED: <b>\$0.00</b>   |   | IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |   |
| <b>CCO DESCRIPTION:</b><br>Traveler Navigation Lights  |   | <b>PROJECT DESCRIPTION:</b><br>CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE  |   |
| Original Contract Time:<br><b>2490</b> Day(s)  | Time Adj. This Change:<br><b>0</b> Day(s) | Previously Approved CCO Time Adjustments:<br><b>501</b> Day(s)  | Percentage Time Adjusted: (including this change)<br><b>20</b> %                  |
|  |   |   | Total # of Unreconciled Deferred Time CCO(s): (including this change)<br><b>1</b> |

**THIS CHANGE ORDER PROVIDES FOR:**

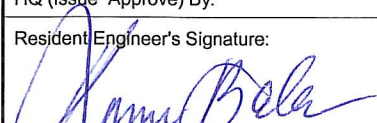
Furnishing and installing navigation light mountings and electrical equipment on the SAS and E2/E3 maintenance travelers in conformance with Special Provisions Sections 10-1.63 "Traveler Scaffolds" and 10-3 "Electrical Systems."

The Contract only directs the Contractor to provide four navigation lights meeting minimum US Coast Guard navigation requirements. This change will give the Contractor specific direction with regards to the components to provide, where the lights are to be located, how they are mounted, and how they are powered. Specific direction is required because the all the minimum requirements were not clear, such as an energy efficient light fixture type and the requirement that the lights be mounted in such a way so as to be quickly and easily serviceable, as required by the Coast Guard.

The total cost of this change order is \$169,236.00, which can be financed from the contingency fund. A detailed cost analysis is on file.

No time adjustment is warranted as this change order does not affect the controlling operation.

This change order has concurrence from Peter Siegenthaler (Principal TE), Rick Morrow (Sup. BE), Rich Foley (HQ Oversight), Ken Terpstra (Project Manager), Wenyi Long (Design Oversight), Lina Ellis (Maintenance), and Jing Chen (District Design) March 14, 2011.

|  |                                 |              |   |                     |                     |
|--|---------------------------------|--------------|---|---------------------|---------------------|
| <b>CONCURRED BY:</b>   |                                 |              | <b>ESTIMATE OF COST</b>   |                     |                     |
| Construction Engineer:   | PCE, Pete Siegenthaler, Prin TE | Date 8/12/10 | THIS REQUEST  |                     | TOTAL TO DATE       |
| Bridge Engineer:   | Rick Morrow, Sup BE             | Date 8/9/10  | ITEMS   | \$0.00              | \$0.00              |
| Project Engineer:  | CT Oversight, Wenyi Long, P.E.  | Date 8/12/10 | FORCE ACCOUNT   | \$0.00              | \$0.00              |
| Project Manager:   | Proj Manager, Ken Terpstra      | Date 8/12/10 | AGREED PRICE  | \$0.00              | \$0.00              |
| FHWA Rep.:   |                                 | Date         | ADJUSTMENT  | \$169,236.00        | \$169,236.00        |
| Environmental:   |                                 | Date         | <b>TOTAL</b>  | <b>\$169,236.00</b> | <b>\$169,236.00</b> |
| Other (specify):   | HQ, Rich Foley                  | Date 8/10/10 | <b>FEDERAL PARTICIPATION</b>  |                     |                     |
| Other (specify):   | Struct. Maint, Lina Ellis       | Date 8/12/10 | <input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE<br><input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING |                     |                     |
| District Prior Approval By:  |                                 | Date         | FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)  |                     |                     |
| HQ (Issue Approve) By:   |                                 | Date         | <input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS   |                     |                     |
| Resident Engineer's Signature:   |                                 | Date         | FEDERAL FUNDING SOURCE    PERCENT   |                     |                     |
|  |                                 |              | <div></div> <div></div> <div></div>   |                     |                     |
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|  |                                 |              |   |                     |                     |